

GOVERNMENT OF ANDHRA PRADESH

ABSTRACT

Major Irrigation – Dr.K.L.Rao Sagar Pulichintala Project – Power House – change of Penstock dia from 5.880 M to 6.500 M – payment of Extra Cost – orders – Issued.

IRRIGATION & CAD (PW-Maj.Irr.II) DEPARTMENT

G.O.Ms.No. 38

Dated: 6.07.2011
Read the following:-

1. From the ENC & CE(P) Ongole Lr.No.CE(Projects)/OGL/AEE1 /DEE3/Pulichintala Dt.6.10.2010
2. Govt. Memo.No.26284/Maj.Irr.II/A2/2010-1, Dated: 22 -10-2010.
3. From the CE, Krishna Delta System, Vijayawada Lr.No.SE/KDS/VZA Dt.5.1.2011.
4. Govt. Memo.No.26284/Maj.Irr.II/A2/2010-2, Dated: 8 -02-2011.
5. From the CE, KDS, Vijayawada Lr.No.CE/KDS/VIA/OT-1/AE/P.P/ Dt.31.5.2011.

ORDER:-

The Engineer-in-Chief & Chief Engineer (P) Ongole in his letter 1st read above has reported that the Design & Drawing of Penstock as furnished by the Superintending Engineer , Pulichintala Project Circle, Jaggaiahpetta , with a dia of 5.88 M was approved by the Chief Engineer, Central Designs Organisation, Hyderabad vide Drawing No.SCL/PP/EXE-II April 2007. Meanwhile based on the recommendation of M/s BHEL which is entrusted with design of E&M equipment for (41x30 MW) Pulichintala Hydro Electric Scheme by the APGENCO, the Chief Engineer, APGENCO , Hyderabad has requested the Chief Engineer, Central Designs Organisation, Hyderabad to revise the drawing duly providing the dia of penstock as 6.500 M instead of 5.88 M. The Chief Engineer, Central Designs Organisation requested the Engineer-in-Chief (I) to obtain and furnish the revised drawing from the contracting agency with the above alteration. Accordingly, the modified drawing obtained from the contracting agency and submitted to the Chief Engineer, Central Designs Organisation through Engineer-in-Chief (I) for approval. The Chief Engineer, Central Designs Organisation , Hyderabad has approved the revised drawing with the dia of penstock with 6.500 M instead of 5.88 M vide Approved Drawing No.SCL/PCP/EXE/66 (Plan and Section of Power Dam Penstock liner Drg.No.BHMF-SCL-PCP-PS-505 R1.

2. Due to change of diameter of penstock from 5.88 to 6.50 M and thickness of steel liner from 16mm to 18mm, the quantities of M20 40MSA, reinforcement steel and penstock liner are increased. The Abstract for the increased quantities is as follows.

S.No.	Quantity	Description	Rate	Unit	Amount Rs.
1.	1636	Concrete: RCC M20 40 MSA (Different rate of M20/M15)	183.00	Cum	2,99,388.00
2.	424	RCC M 20 40 MSA	1840.00	Cum	7,80,160.00
3.	39.04	Reinforcement Steel	42901.00	M.Ton	16,74,855.00
4.	51.02	Penstock Steel liner	1,57,784	M.Ton	80,50,297.00
				Total	1,08,04,700.00

P.T.O.,

3. The Chief Engineer, Krishna Delta System, Vijayawada in his letter 3rd read above has reported that the data for the items RCC M20 40 MSA, M 15 80 MSA, Reinforcement and Penstock liner were prepared based on the quoted rates of the said items by the EPC Contractor. The Proposal for payment of extra cost for change in Dia of Penstocks from 5.88 M to 6.50 M" has been placed before the State Level Standing Committee on 2.12.2010. The Committee has discussed and recommended for approval of the Government.

4. In view of the above , the Chief Engineer has requested the Government to issue necessary orders for effecting the extra cost of Rs. 108.04 lakhs (Rupees one crore eight lakhs and four thousand only) to the agreement amount and to arrange payment to the agency duly entering supplemental agreement due to increase in dia and thickness of the penstocks to the agency .

5. In the circumstances explained by the Chief Engineer , Government after careful examination hereby permit the Chief Engineer, Krishna Delta System, Vijayawada for effecting the extra cost of Rs.108.04 lakhs (Rupees one crore eight lakhs and four thousand only) to the agreement amount and to arrange payment to the agency duly entering supplemental agreement with the Agency due to increase in dia and thickness of the penstocks .

6. The Chief Engineer, Krishna Delta System, Vijayawada shall take necessary action in the matter.

7. This order issues with the concurrence of Finance (W&P) Department vide their U.O.No.2106/F2(1)/11-1, dt.20.06.2011.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHAILENDRA KUMAR JOSHI
PRINCIPAL SECRETARY TO GOVERNMENT (P)

To

The Chief Engineer, Krishna Delta System, Vijayawada.

Copy to:

The Accountant General, A.P., Hyderabad.

The Director of Works Accounts, Hyderabad.

The Superintending Engineer , Pulichintala Project Circle, Jaggaiahpet, Krishna District

The Finance (W&P) Department.

The P.S.to Special Chief Secretary to Chief Minister

The P.S. to Minister for Major & Medium Irrigation

The P.S. to Principal Secretary to Government (Projects)

SF/SC

//FORWARDED::BY:ORDER//

SECTION OFFICER